

CCB Meeting Decision Summary

Thurs., July 17, 2003
9:00 a.m.
Rockledge 1
OER Conf. Rm., Third Floor

Requests Covered

| | Submitted By | Area Affected | Type Of Request | Cost/Schedule Impact | Document Title |
|----|------------------------------|---------------------------------|------------------------------------|----------------------|----------------------|
| 01 | Vickie Fadeley / Mark Weiser | FSR | Restore OLTP Records Needed by FSR | Medium | CCB_07_17_2003_item1 |
| 02 | Jim Tucker | CRISP-on-the-Web | Environment Change | Medium | CCB_07_17_2003_item2 |
| 03 | Jim Tucker | CRISP-on-the-Web | Environment Change | High | CCB_07_17_2003_item3 |
| 04 | Mike Goodman | GUM / Subprojects | Bug Fix | Medium | CCB_07_17_2003_item4 |
| 05 | Dan Hall | Validate Roles / email Messages | 7 Bugs 1 Requirement Change | High | CCB_07_17_2003_item5 |
| 06 | Jim Tucker | CRISP-on-the Web | Environment Change | Medium | CCB_07_17_2003_item6 |
| W1 | Tracy Soto | Security / Password Policy | Policy Change | | Walk-In |

Request & Decision Summary

| | Submitted By | Area Affected | Type Of Request | Cost/Schedule Impact | Document Title |
|----|--|------------------|------------------------------------|----------------------|----------------------|
| 01 | Vickie Fadeley / Mark Weiser | CRISP-on-the-Web | Restore OLTP Records Needed by FSR | Medium | CCB_07_17_2003_item1 |
| | <p>Request: Use Case Specification: Restore OLTP Records Needed by FSR document contains a detailed description of the processes and flows necessary to copy IRDB records (appl_type_code 1 or 2) to the OLTP. These OLTP missing records must be present so that FSR's may be prepared. Once this process is run once, all records will be restored to Appls_t as shell records.</p> <p>Decision: Approved for out-of-cycle release</p> <p>Notes: 1. 700-800 grant periods affected; up to 3 records per grant</p> | | | | |
| 02 | Jim Tucker | CRISP-on-the-Web | Environment Change | Low | CCB_07_17_2003_item2 |

Request:

For the July 2003 Release the CRISP Web Site will be adding access to the CRISP Thesaurus Index web pages. The CRISP Thesaurus Index consists of approximately 20,000 html files. The files are stored on the Unix middle tier server. Each of the three environments, dev, test and production will have it's own set of files. The Thesaurus sub-directories have been created in the dev and test environments and the 20,000 files have been loaded and tested.

We would like to go ahead and create the new Thesaurus sub-directory in the production directory and copy the 20,000 html files. This way the Acceptance tester can verify that the files, that are actually going to be used in production, are in place and correct before the production deployment. Since there are 20,000 files, neither development nor integration testers have tested all files. Development has verified that a certain percentage of files are correct in dev, and Integration testers have verified that a certain percentage of files are correct in test. We would like for the Acceptance tester to verify that a certain percentage of the files are correct in production. Since the files are exactly the same in all environments (except for 1 file) main the purpose will be to test for missing and/or corrupted files. And, try to identify any production specific environment issues. The production users will not be impacted by this change, and will not even know that the files exist. And, since the files will be loaded in a separate sub-directory, there is little to no chance that an existing production file would be overwritten.

Decision: Approved

Notes:

1. Request brought to CCB due to timing

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|----|--|---------------------------------|-----------------------------|--------|----------------------|
| | Jim Tucker | CRISP-on-the-Web | Environment Change | High | CCB_07_17_2003_item3 |
| 03 | <p>Request: The team leader for CRISP-on-the-Web will be on vacation from July 24th through July 29th 2003. During this time another IMPACII development lead will monitor the CRISP-on-the-Web application. One of the tasks that the current team leader occasionally performs is to delete sensitive abstracts that appear in the CRISP-on-the-Web database. Since the temporary team leader will be unfamiliar with the CRISP-on-the-Web database, we need to allow for the deleting of abstracts, while at the same time, safeguarding the rest of the data. To accomplish this, we would like to create a database role that has very specific privileges for deleting sensitive abstracts. And, we would also like to create an administrator account that will be granted the new "Delete Abstract" role.</p> <p>The Delete Abstract Role will need the following privileges:</p> <ol style="list-style-type: none"> DELETE and SELECT privilege on the INCR_CRISP_ABSTRACT table. SELECT privilege on the INCR_CRISP_DATA table. Update privilege on the CTX_DATA column in the INCR_CRISP_DATA table. Update privilege on the FLAG_REFRESH_CTX column in the INCR_CRISP_DATA table. SELECT privilege on the INCR_CRISP_THESAURUS table. <p>The CRISP_Admin account should be created on the CRISPPRD and CRISPTST databases and granted the new Delete Abstract Role. Since the temporary team leader may also need to troubleshoot problems, the account will need access to the other CRISP-on-the-Web tables and the data dictionary views. The account should be granted the following roles:</p> <ol style="list-style-type: none"> CONNECT and RESOURCE role for creating local objects. DELETE_ABSTRACT_ROLE for deleting sensitive abstracts. QA_ROLE, which has select privilege on all CRISP-on-the-Web tables. SELECT_CATALOG_ROLE for data dictionary views. <p>We are planning to implement a CRISP_Admin account for the October release, with many more privileges, but it has become necessary to implement it with limited functionality now, due to the team leader's absence. The DELETE_ABSTRACT_ROLE and the CRISP_ADMIN account have been tested on the development database, and they are working correctly.</p> <p>Decision: Approved</p> <p>Notes:</p> <ol style="list-style-type: none"> Separate account will be set-up for back-up Process will be reviewed following August 1 release | | | | |
| 04 | Mike Goodman | GUM / Subprojects | Bug Fix | Medium | CCB_07_17_2003_item4 |
| 05 | Dan Hall | Validate Roles / email Messages | 7 Bugs 1 Requirement Change | High | CCB_07_17_2003_item5 |

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|----|---|-------------------------------|--------------------|--------|--------------------------|
| | <p>Request: The following fixes are required of Commons prior to the 8/1 release. Other than the URL reuse bug these are minor and would all be included in a single release. For brevity, we are listing impact individually. Any changes would require a release to test which is a 1 hour operations task based upon previous CCBs.</p> <p>The following fixes need to change in Validate Roles:</p> <ul style="list-style-type: none"> • SRA/email name transposed for IAR. – Bug (30 minutes dev, 30 minutes test) • Content has a Typo “in participation use”. – Bug (30 minutes dev 30 minutes test) • Complete Account button is spelled wrong. – Bug (30 minutes dev, 30 minutes test) • When no role records show in “validate roles” we have a text sting appear that is out of context. This content needs to change. – Bug (30 minutes dev) • Standard Footer is displaying on Account Activation emails, which is against requirement. Can’t say “Call Jim Tucker at 301-435-1001 who initiated this action” – Bug (2 hours dev 1 hour test) • Not allow URLs to be reused without an error message – Bug (20 hours dev, 10 Test) • Fix confirmation text – Not explicitly defined in requirements but is inaccurate for the IAR process. (30 minutes dev, 30 minutes test) <p>Modify Home Page Link reference – This is a requirement change but after review of process we have determined it would be best to take Users to a specialized eRA website page if IAR or PI requests types. (2 hours dev, 1 hour test)</p> <p>Decision: Approved (see notes)</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. Development given approval to move forward with all changes 2. Development will tag the URL item as separate change to leave options open when builds are made 3. Once current acceptance testing is completed, the changes will be moved forward for simultaneous integration and acceptance testing 4. August 1 is target deployment, however, the team acknowledges that changes may need to be held until after that date if testing cannot be completed 5. Test estimate for URL is high, team does not expect 10 hours of testing for this item | | | | |
| 06 | Jim Tucker | CRISP-on-the Web | Environment Change | Medium | CCB_07_17_2003_it em6 |
| | <p>Request: For the July 2003 release, CRISP-on-the-Web will implement e-mail functionality. In order to send e-mail from the CRISP server, the Java Virtual Machine (JVM) software must be installed on the production database. And, a database initialization parameter must be added/changed in order to implement the JVM. Operations has suggested that we have CIT change the database parameter and install the JVM on the production database before the production deployment. This way, they will not have to coordinate with CIT on deployment day; and if any problems are discovered, they can be resolved before deployment. Development is concerned with the impact to the production users. Therefore, Development recommends the following timeline:</p> <ol style="list-style-type: none"> 1. Have CIT change the database initialization parameter on Tuesday, July 29th. The parameter will take effect on Wednesday morning July 30th when the database is bounced. 2. Have CIT install the JVM on the production database Wednesday, July 30th after 8pm. This way, if there are any problems, CIT will have 2 days to solve the problem before deployment. <p>There is a risk in installing the software in production. The database cannot be taken down during the installation. And, the installation process may impact production users. Performing the installation in the evening should at least minimize any performance degradation. However, there is also a risk in allowing the deployment to be dependent on the successful installation of the JVM on the day of deployment.</p> <p>Decision: Approved</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. Off-hours change to be coordinated between Operations and CIT 2. Operations time estimate – 3 hours | | | | |
| W1 | Tracy Soto | Security / Password Policy | Policy Change | | Walk-In |

Request:

Based on a requirements review, several items needed clarification or reclassification in the eRA password policy.

Approved policy: http://era.nih.gov/Docs/eRA_Password_Policy.pdf

Decision: Approved